Electronic Patent Application Fee Transmittal							
Application Number:	106	10642519					
Filing Date:	18-	18-Aug-2003					
Title of Invention:	CLC AN	TIMING EXTRACTION CIRCUIT FOR USE IN OPTICAL RECEIVER THAT USES CLOCK OF REQUENCY EQUAL TO ONE HALF OF DATA TRANSMISSION RATE AND DUTY CYCLE DEVIATION HANDLING CIRCUIT FOR USE IN OPTICAL TRANSMITTER AND RECEIVER					
First Named Inventor/Applicant Name:	Tak	Takuji Yamamoto					
Filer:	The	Thomas E. McKiernan/Nova Johns					
Attorney Docket Number:	122	122.1561					
Filed as Large Entity							
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